Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("20030151396").PN.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF .	2005/04/28 11:50
S2	1	("20030151458").PN.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2005/04/28 12:44
S4	1121	372/38.1,38.01,38.02,38.07,38.08, 38.09.ccls.	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/04/28 14:19
S5	24	S4 and buffer and (voltage near3 regulat\$3)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/04/28 14:18
S6	541	372/38.02.ccls.	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/04/29 08:42
S7	33	S6 and (voltage near3 regulat\$3)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/04/28 14:11
S8	59	S6 and (voltage with regulat\$3)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/04/28 14:11
S9	26	S8 not S7	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/04/28 14:11
S10	734	372/38.1,38.01,38.07,38.08,38.09. ccls.	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/04/28 14:19
S11	15	S10 and buffer and (voltage with regulat\$3) and amplif\$4	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/04/28 14:28
S13	75	"372".clas. and buffer and (voltage with regulat\$3) and amplif\$4	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/04/28 14:47
S14	60	S13 not S11	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/04/28 14:43

S15	1	("20040212867").PN.	US-PGPUB; USPAT; USOCR; JPO	OR	OFF	2005/04/28 14:43
S17	8271	buffer and (voltage near3 regulat\$3) and amplif\$4	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/04/28 14:48
S18	1993	buffer and (voltage near3 regulat\$3) and (driv\$3 near3 amplif\$4)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/04/28 14:48
S19	570	(buffer near3 circuit) and (voltage near3 regulat\$3) and (driv\$3 near3 amplif\$4)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/04/28 14:49
S21	246	S19 and (LED or "light emitting diode" or "laser diode" or vcsel or "vertical cavity surface emitting laser" or laser or optoelectronic)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/04/28 14:51
S22	541	372/38.02.ccls.	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/04/29 08:42
S23	59	S22 and (voltage with regulat\$3)	US-PGPUB; USPAT; USOCR; JPO	OR .	ON	2005/04/29 08:42
S24	91	S22 and buffer	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/04/29 15:52
S25	368	372/38.07,38.09.ccls.	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/04/29 09:43
S26	53	S25 and buffer	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/04/29 09:43
S27	8548	laser near3 driv\$3 near3 circuit	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/04/29 15:53
S28	5042	laser adj driv\$3 near3 circuit	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/04/29 16:05

S29	0	S28 and output near3 (bypass adj capacitor)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/04/29 16:06
S30	541	372/38.02.ccls.	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/05/02 11:55
S31	11	S30 and (voltage adj regulat\$3)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/05/02 12:17
S32	141	"372".clas. and (voltage adj regulat\$3)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/05/02 12:34
S33	113	S30 and array	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/05/02 12:34
<b>S34</b>	4	372/38.02.ccls. and (wave adj shap\$3)	US-PGPUB; USPAT; USOCR; JPO	OR	ON	2005/05/03 08:13

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Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L12	2	("20040212867").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/10/12 11:00
L14	740	"372".clas. and ((laser with driv\$3) and amplif\$5 and transistor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/12 11:02
L15	513	"372".clas. and ((laser with driv\$3) and (amplif\$5 same transistor))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/12 12:25
L16	321	"372".clas. and ((laser with driv\$3) and (amplif\$5 same transistor) and (current with source))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/12 12:03
L17	192	L15 not L16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/12 12:03
L18	300	"372".clas. and ((laser with driv\$3) and (differential same transistor))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/12 12:26
L19	96	L18 not L15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/12 12:26
L20	44	372/38.02 and @pd>"20050501"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/12 12:52
L21	25	372/38.07 and @pd>"20050501"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/12 13:42

## Interforme search

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L24	0	"372".clas. and ((optoelectronic or laser) and driv\$3 and buffer and (voltage adj regulat\$3) and amplif\$5 and transistor and control).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/12 13:46
L25	1	((optoelectronic or laser) and driv\$3 and buffer and (voltage adj regulat\$3) and amplif\$5 and transistor and control).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/10/12 13:46